10/586690 IAP11 Rec'd PCT/PTO 20 JUL

SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Onder the raperwo	IN I IOUL	diorración 1995, no persons	are required to respond to a conscitor to	A TROTTE AND THE STATE OF THE S	
Substitute for form 1449A/PTO				Complete if Known		
				Application Number		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	HEREWITH	
				First Named Inventor	John Alan Gervias et al.	
				Art Unit		
(Use as many sheets as necessary)			necessary)	Examiner Name		
Sheet	1	ot	1	Attorney Docket Number	PU040042	

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Number - Kind Code <sup>2</sup> ( <i>it known</i> )				
	AA	US-2002/0059626 A1	05/2002	Lemmons		
	AB	US-2002/0184314 A1	12/2005	Rise		
		US-				
		US-				
	1	US-				
		US-				
		US-				
-		US-				
		US-				
	Ī	US-				
		US-				
		US-				
		US-				
		US-				
	1	US-				
		US-				
		US-				
		US-	-			
		US				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Te
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	AC	WO 02/45334 A1	06/2002	Nortel Networks UK LTD		
	AD	WO 02/19717 A2	03/2002	Myrio Corp.		
	AE	WO 02/13542 A1	02/2002	Diva Systems Corp.		
		Copy of Search Report dated 10/22/2004				
•	l		1			

Examiner Signature	/Pinkal Chokshi/	Date Considered	10/08/2008	£ 44
-----------------------	------------------	--------------------	------------	------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete his process. In application confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete his complete description. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete the complete description form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.